



Water Resistant Infrared Night Vision Game Camera

PHTCM28

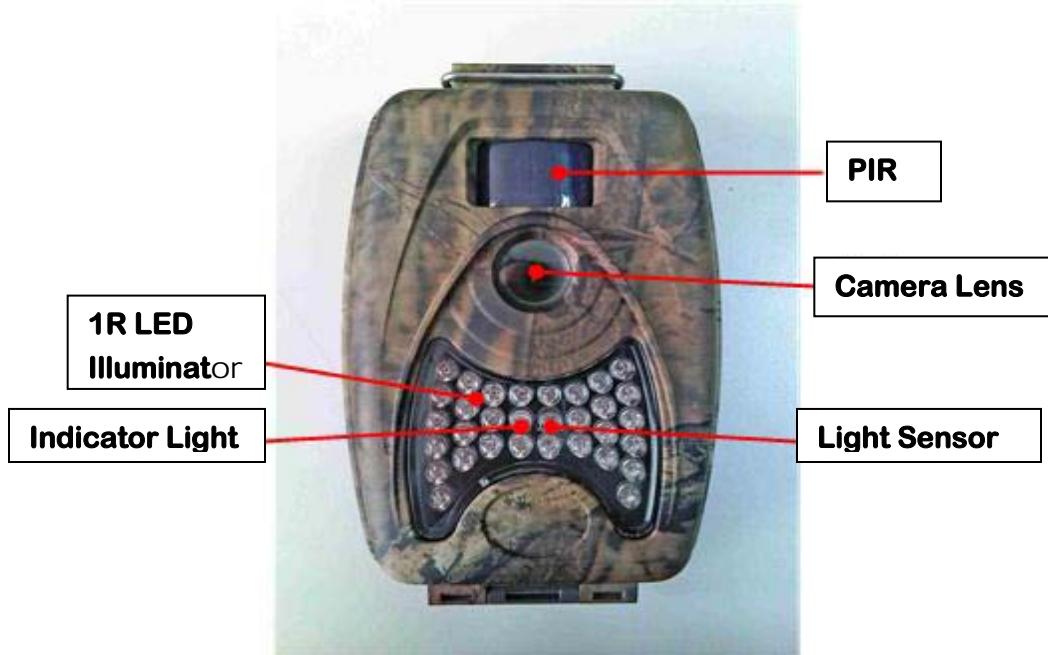


[www.pyleaudio.com](http://www.pyleaudio.com)

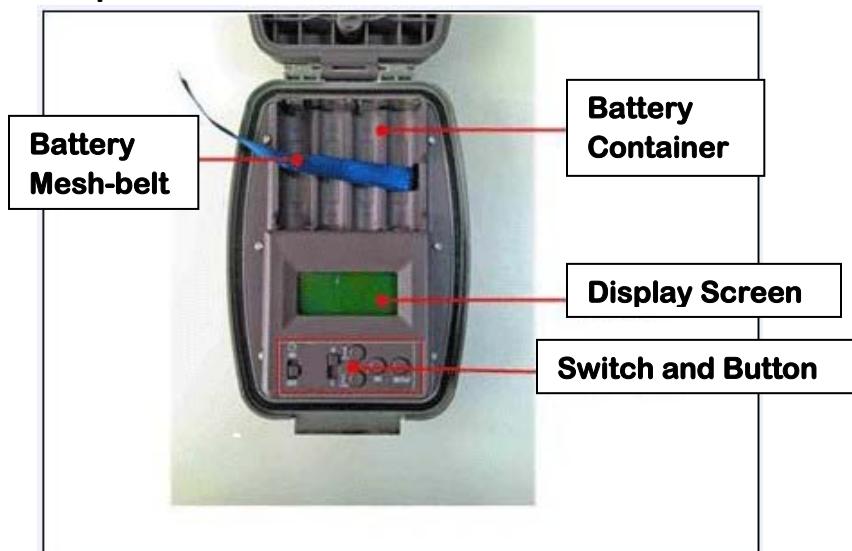
Instruction Manual

I . Your camera features 8MP images, 30 FPS videos, selectable interval, 30 IR LED's (Note#1) with 50 foot maximum illumination, up to 32GB SD card capacity, adjustable PIR (Note#2) sensitivity for ambient temperature, photos are stamped with date, time, moon phase, and temperature.

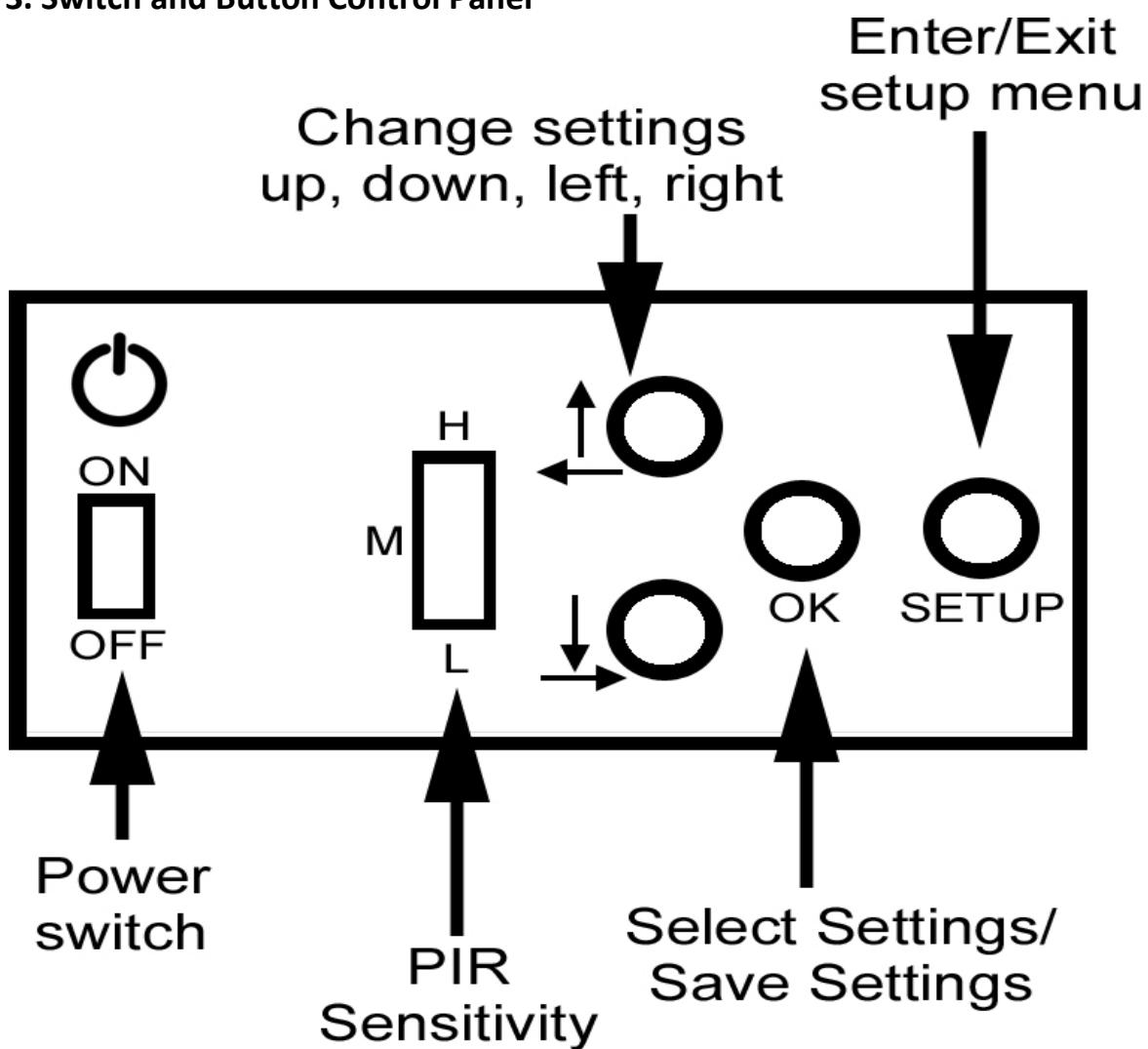
## 1. Front Housing Image



## 2. Open View



### 3. Switch and Button Control Panel



### 4. TV & USB Interface



## II . Battery Installation

1. Ensure power switch is in the off position.
2. Install 4AA batteries according to polarity indicated in the battery tray.

★ Recommended Alkaline battery

★ nickel-hydrogen battery rechargeable never to be used (low voltage of nickel-hydrogen battery would render the camera non-working )

★ Incorrect voltage or polarity (+/-) will get the battery hot and or damage unit.



## III. SD Card Installation

1. Make sure SD Card is not write-locked before inserting.
2. Insert SD memory card into the SD Card Slot completely and in the correct direction as shown on below picture at the side of the housing, until "click".



## IV. Setup your Camera

1. After installing the batteries and SD card correctly, turn the power switch to the on position.

Operation	Screen Display
Turn on the switch	FREE MEM XXX MB
Press "DOWN" skip or wait for 5s	IMG00000 MOV00000
Press "DOWN" come to set menu or wait for 5s, come to shoot resting condition automatically	SET DATE Or nothing

## 2. Menu Installation

★when time-lapse snap, the switch status is different; the parameter setting is not the same

Setup	OFF	ON	Data Selectable
Date	SET DATE		2012~2030
Time	SET TIME		24H
Mode	CAP MODE		1P/3P/Movie
	◆ 1P/3P:		8M/5M, Default=5M
	◆ Movie:		5s~15s, Default=10s
Delay	DELAY	×	5s-60min, Default=1min
Format	FORMAT SD CARD	FORMAT SD CARD	Y/N

★during menu-setting, after 1 min if you do nothing, the camera would come into shoot resting condition automatically

## V. Specification and Parameter

<b>Model</b>	PHTCM28 (non time-lapse function)
<b>Image Sensor</b>	◆CMOS
<b>Image Format</b>	◆5.0 MP / 8.0 MP (interpolation) ◆1 to 3pcs one time ◆color daytime /black-white nighttime
<b>Video Format</b>	◆VGA(640×480)AVI ◆30fps ◆5s~15s, Default=10s
<b>Delay Time</b>	◆ 5s-60min, Default=1min
<b>Memory</b>	◆SD card ◆max up to 32GB
<b>Trigger Mode</b>	◆ IR
<b>Distance</b>	◆ 50 feet
<b>Internal Power</b>	◆ 4 AA alkaline dry batteries
<b>Extra Power</b>	◆ DC 6v

## VI. Extra Interface

### 1. USB interface (Mass Storage)

◆On menu setting, insert the USB cable and connect to PC , “USB IN STORAGE” will be showed on LCD screen, then you could upload or download images from the SD card inserted in the camera.

## 2. TV Interface

- ◆ On menu setting, insert the TV cable and connect to TV, “TV OUT PREVIEW” showed on LCD, then the pictures from camera will appear on TV.
- ◆ press “OK” to change to Playback mode, LCD showed “TV OUT PLAYBACK”, you can press “UP/LEFT” or “DOWN/RGHT” to view the pictures.

★ Press “OK” to playback and view videos.

### Notes:

Note#1: The IR LED light is invisible

Note#2: PIR – Passive Infrared Radiation